

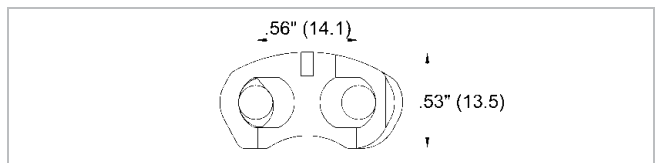
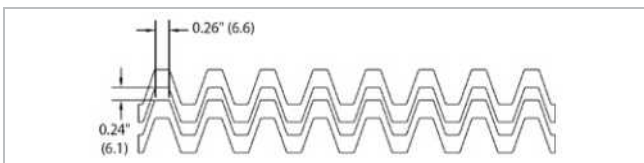
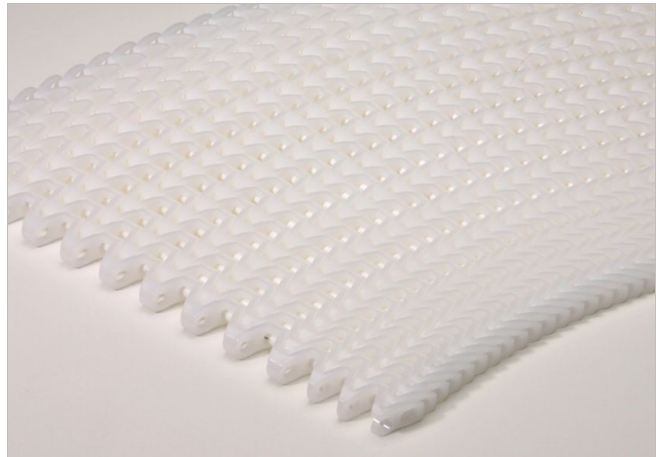
HabasitLINK®

RS515 (Tight Turn Radius Curved Top)



Description

- 1/2 inch pitch
- Belt turning radius equals 1.1 times the nominal belt width
- 35% open area; 94% open contact area*; largest opening 0.25x0.34 inches (6.3x8.5 mm)
- Curved Top for reduced product contact
- Food approved materials
- 3/4 inch (19.1 mm) diameter nosebar capability
- Connecting rod diameter = 0.188 inch (4.8 mm)



Belt data

Belt material		POM
Rod material		PA
Nominal tensile strength F'_N straight run	N/m lb/ft	2190 150
Nominal tensile strength F_N in curve ⁽¹⁾	N lb	667 150
Temperature range	°C °F	-40 - 93 -40 - 200
Belt weight m_B	kg/m ² lb/sqft	7.2 1.47
Standard belt color		blue/white

Diameter of idling rollers (minimum)	
mm	inch
19	0.75

Standard range of belt widths in increments of 1" (25.4mm) starting from 12" (304.8mm) Maximum recommended belt width is 36" (914.4mm). Material selection may affect belt width — please contact your local partner for actual dimensions.

Remark: RS515 belts can not be interlaced with RS505.

*Indicated value for stiff products only. Softer products can have less open contact area. Additional belt colors and materials available.

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